# ENERGY UPGRADE CALIFORNIA™

in San Diego County

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## **ENERGY UPGRADE CALIFORNIA**

ONE NAME. ONE BRAND. ONE-STOP SHOP.



### Energy Upgrade California Overview





- <u>Partnership</u> between the California Energy
   Commission and Public Utilities Commissions
- <u>Collaboration</u> with the local city and county governments, investor-owned utilities and municipally-owned utilities
- <u>Vision</u>: Create a sustained home performance industry and transform the market for energy efficiency existing home retrofits





## Energy Upgrade California in San Diego County



















### **Energy Upgrade California Goals**

#### THE OPPORTUNITY IS **NOW!!**

- On-ramp on the path to Home Performance
- Drive "house-as-a-system" comprehensive solutions
- Create strong industry of top-quality home performance contractors in the San Diego region
- Improve comfort, health, safety and energy performance of San Diego's existing homes
- San Diego 2013 Goals:
  - Retrofit over 3,600 homes
  - 150+ Energy Upgrade Contractors



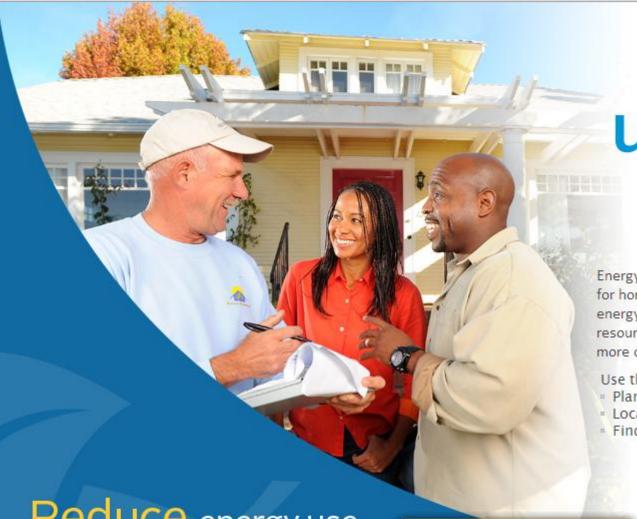
### SDG&E Whole House Program





- CCSE and SDG&E working collaboratively in the region with other stakeholders
- CCSE directly assisting SDG&E Whole House with contractor recruitment and training
- Goal 150 contractors
- Progress to date:
  - 28 Approved contractors with 9 in progress
  - 43 projects either completed or in progress







Energy Upgrade California is your one-stop-shop for home improvement projects that lower your energy use, conserve water and natural resources, and make your home healthier and more comfortable.

Use this website to:

- Plan your upgrade projects
- Locate participating contractors
- Find rebates and incentives

Reduce energy use.
Save money.
Create jobs.

#### **Find Out More**

Take a home energy tour

Go »

#### **Get Started!**

Enter your zip code to find local rebates and contractors

92123



**Upgrade News** 

Subscribe A

Roberto's Energy Upgrade



Meet the Sanchez Family

Follow Roberto on a tour of his home, his attic and

The Sanchez family is aiming for 35% energy

### Paths to Participation





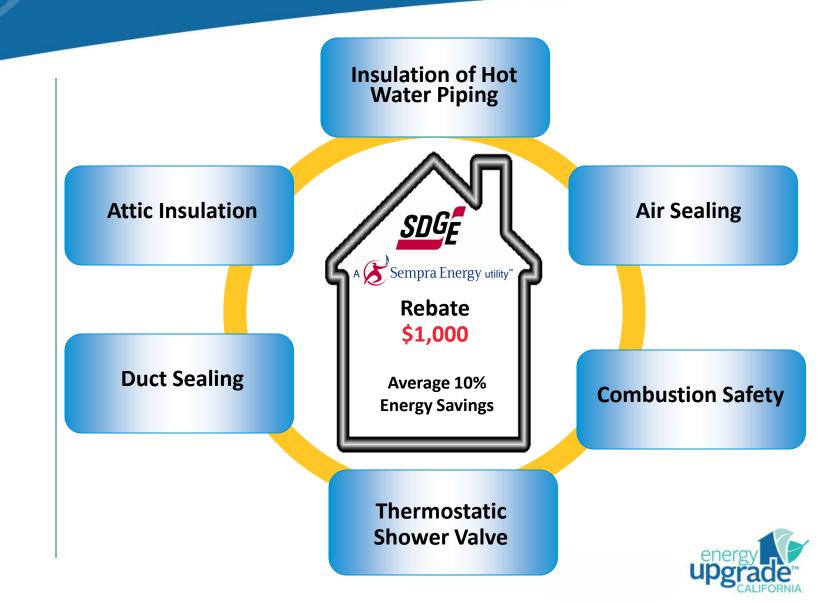
Basic Energy Upgrade \$1,000 Rebate



Advanced Energy Upgrade \$1,250 to 4,000 Rebate



## Basic Energy Upgrade

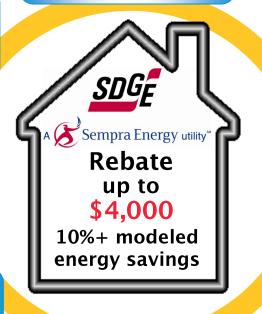


### Advanced Energy Upgrade

Basic Energy Upgrade Measures Comprehensive

**Work Scope** 

Combustion Safety Diagnostic Energy Assessment



- Wall Insulation
- HVAC Upgrades
- DHW Upgrades
- Lighting Upgrades
- Appliances
- Low-flow water fixtures
- Additional Measures...



### Advanced Energy Upgrade Rebates



Home Energy Savings	Advanced Rebate
10%	\$1,250
15%	\$1,500
20%	\$2,000
25%	\$2,500
30%	\$3,000
35%	\$3,500
40% +	\$4,000

 Plus up to \$500 in Federal energy tax credits and Chula Vista matching rebates

### County of SD Comprehensive Retrofit Program













- CCSE single-family (SF) homes 1000 units
- HMG multi-family (MF) homes 1000 units
- Focus on workforce development and marketing and outreach
- No rebates or incentives in grant; HMG working on other sources of MF incentives
- Stipends toward training and boot camps
- CCSE plans to support contractor marketing for SF homes with co-op marketing funds and labor
- Limited budget for support of regional EUCA awareness

### Better Buildings











#### US Department of Energy Grant

41 jurisdictions across the country awarded funds to create and test innovative energy efficiency programs

#### Part of Energy Upgrade California

Consortium of jurisdictions led by LA County awarded \$30M to test strategies to generate demand for Home Energy Upgrades

#### Four Pilot Programs in the San Diego Region

The California Center for Sustainable Energy, a local non-profit, represents the San Diego Region in the grant

#### Pilots include:

- 1) Neighborhood Approach
- 2) HVAC Contractor Outreach
- 3) Retailer Partnership
- 4) Community Based Social Marketing Campaign



#### Questions?

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